Index of Claims

| _ | Application/Control No. | Applicant(s)/Patent under Reexamination | | | | | |
|---|-------------------------|---|--|--|--|--|--|
| | 10/088,622 | DURAND ET AL. | | | | | |
| | Examiner | Art Unit | | | | | |

| Rejected | ı | (Through numeral) Cancelled |
|-------------|---|--------------------------------|
| Allowed | ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

Eleni A. Shiferaw

| A | Appeal |
|---|----------|
| 0 | Objected |

2136

| | | | | | | | | | | | | | | _ | | | | , | |
|-------|----------|---|----------|----------|------------|--------------|----------|---------------|---|----------|-----|-------|----------|--------|----------|----------|--------------|-----|---|
| Cla | aim | Date | | | | | | | | |] | Cla | Date | | | | | | |
| Final | Original | | | | | | | | | | | Final | Original | | | | | | |
| | 1 | 1 | | | | \vdash | | Г | | | 1 | | 51 | | | | | | Γ |
| | 2 | - | | | | | | | | |] | | 52 | | | | | | Г |
| | 3 | • | | | | | | | | | | | 53 | | | | | | |
| | 4 | • | | | | | | | | |] [| | 54 | | | | | | Γ |
| | 5 | | | | | | | | | | | | 55 | | | | | | Γ |
| | 6 | 1 | | | | | | | | | | | 56 | | | | | | |
| | 7 | 1 | | L | | | | | | | | | 57 | | | | | | L |
| | 8 | 1 | <u> </u> | | L_ | | | | | | | | 58 | | | | | | L |
| | 9 | 1 | _ | _ | | | _ | _ | | | | | 59 | | | _ | _ | _ | L |
| | 10 | 1 | _ | _ | | L. | | | | | | | 60 | | | | Щ | | L |
| | 11 | 1 | <u> </u> | <u> </u> | L_ | | _ | | | | | | 61 | | | _ | _ | | L |
| | 12 | <u> </u> | | _ | | ļ | | <u> </u> | _ | | | | 62 | | | _ | lacksquare | _ | L |
| | 13 | | _ | <u> </u> | _ | | _ | <u> </u> | | | | | 63 | | | | ļ | | L |
| | 14 | _ | <u> </u> | <u> </u> | | _ | | <u> </u> | | | | | 64 | | _ | | | - | L |
| | 15 | | - | _ | _ | _ | <u> </u> | _ | _ | <u> </u> | | | 65 | | _ | | _ | _ | L |
| | 16 | <u> </u> | <u> </u> | ⊢ | <u> </u> | <u> </u> | <u> </u> | ! | _ | _ | | | 66 | | | _ | <u> </u> | _ | H |
| | 17 | <u> </u> | | ⊢ | <u> </u> | | - | - | | _ | | | 67 | | _ | | <u> </u> | - | ┞ |
| | 18 | _ | <u> </u> | ⊢ | _ | _ | \vdash | <u> </u> | | _ | | | 68 | | _ | | - | _ | H |
| | 19 | <u> </u> | - | ├ | - | _ | _ | ⊢ | _ | _ | | | 69 | - | - | - | ┝ | _ | - |
| | 20 | - | - | ┡ | - | - | | ┝ | | _ | | ļ | 70 71 | - | \vdash | | ⊢ | H | ┝ |
| | 21 22 | <u> </u> | - | ┝ | _ | - | | <u> </u> | | | | | 72 | | | | | - | ┝ |
| | 23 | _ | | ├ | ┝ | ├─ | - | ⊢ | _ | - | | | 73 | H | - | _ | - | - | ┝ |
| | 24 | \vdash | - | ├─ | - | | _ | \vdash | | \vdash | | | 74 | | | _ | - | | ⊦ |
| | 25 | _ | | ├─ | - | | | - | - | _ | | | 75 | - | _ | | - | - | ┝ |
| | 26 | | - | \vdash | ┢ | - | | \vdash | | | | | 76 | Н | - | - | \vdash | | ┝ |
| | 27 | | \vdash | H | - | _ | | - | | - | 1 | | 77 | | | - | \vdash | - | H |
| | 28 | | H | | - | | _ | - | | | | | 78 | Н | | | \vdash | | H |
| | 29 | _ | \vdash | Н | - | - | _ | \vdash | \vdash | _ | | | 79 | Н | | _ | \vdash | | Н |
| | 30 | _ | | | | I | <u> </u> | _ | | | | | 80 | _ | | | | - | H |
| | 31 | _ | | - | _ | | _ | | | | | | 81 | - | | _ | - | - | ┢ |
| | 32 | | | | <u> </u> | H | m | | - | | | | 82 | | | | \vdash | | H |
| | 33 | | | | | | | | | | | | 83 | | | _ | | | ┢ |
| | 34 | | | | Г | | | | | | | | 84 | | | | \Box | | ↾ |
| | 35 | | | | | | | | _ | | l | | 85 | | | | | _ | Γ |
| | 36 | | | | Г | | | | | | l i | | 86 | | | | \Box | | Γ |
| | 37 | | | | Г | Г | | | | | ĺ | | 87 | | | | | | Г |
| | 38 | | | | | Ī | | | | | | | 88 | | | | | | Ŀ |
| | 39 | | | i | | | | | | | | | 89 | | | | | | |
| | 40 | | | | | | | | | | | | 90 | | | | | | |
| | 41 | | | | | | | | | | | | 91 | | | | | | |
| | 42 | | | | _ | _ | | | | _ | | | 92 | | | | | | L |
| | 43 | | | | | _ | | | | | | | 93 | | | | | _ | L |
| | 44 | $ldsymbol{le}}}}}}$ | Ш | Ш | <u> </u> | _ | | Ш | $ldsymbol{ld}}}}}}$ | _ | | | 94 | Ш | | | | L | L |
| | 45 | _ | L_ | L_ | _ | L_ | | | | | | | 95 | | | Щ | | L., | L |
| | 46 | | | Щ | lacksquare | _ | | | | | | | 96 | | | | | _ | L |
| | 47 | | L_ | | lacksquare | _ | Ш | Ш | Щ | _ | | | 97 | Ш | | | | | L |
| | 48 | Щ | \vdash | Щ | _ | | ļ | | _ | <u> </u> | | | 98 | \Box | | \vdash | | | L |
| | 49 | <u> </u> | | Ш | <u> </u> | _ | _ | Ш | _ | <u> </u> | | | 99 | Ш | | <u> </u> | - | | L |
| | 50 | | | | | | | | | | | | 100 | | | L_ | L | | L |

| Cl | Date | | | | | | | | | |
|----------|---------------------------------|--|---------------|--|--|--------------|--|--------------|--|-----------------|
| | | | | | | | | | П | |
| <u>ā</u> | Original | | | | | | | | | |
| Final | Ē | | | | | | | | | |
| | 0 | l | | | | | | | | |
| | 101 | \vdash | 一 | _ | ┢ | ┢ | _ | _ | | Н |
| | 101 102 | - | - | _ | \vdash | \vdash | | \vdash | - | |
| - | 102 | ┝ | - | - | | - | _ | | \vdash | Н |
| - | 103 104 105 | - | - | - | | ┢ | | ⊢ | \vdash | \vdash |
| | 105 | ┝ | ⊢ | - | \vdash | - | - | ┝ | \vdash | \dashv |
| | 105 | - | ├ | ⊢ | <u> </u> | <u> </u> | | \vdash | \vdash | \vdash |
| | 106 107 108 | - | ├- | | | | | ⊢ | H | \vdash |
| | 107 | - | | - | | _ | | | <u> </u> | \vdash |
| | 108 | | <u> </u> | _ | <u> </u> | <u> </u> | | <u> </u> | <u> </u> | Н |
| | 109 | _ | <u> </u> | _ | _ | _ | _ | <u> </u> | L | Щ |
| | 110 | _ | _ | <u> </u> | | _ | | <u> </u> | | Щ |
| | 109 110 111 112 113 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | _ | <u> </u> | _ | Ш |
| | 112 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | Щ |
| | 113 | L | <u> </u> | L | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ш |
| | 114 115 | | | <u> </u> | L | <u> </u> | _ | <u> </u> | <u> </u> | Щ |
| | 115 | | <u></u> | | <u> </u> | <u></u> | <u>_</u> | <u> </u> | <u></u> | |
| | 1116 | | | | | | | | | |
| | 117 118 119 | | | L | L | | L | L | | |
| | 118 | | | | L | | | L | | |
| | 119 | | | Π | | Π | | | Г | |
| | 120 | | | | | Г | | | | |
| | 121 | | | | | | | _ | | |
| | 122 | | | | | - | _ | _ | _ | |
| | 123 | | \vdash | \vdash | | \vdash | | \vdash | \vdash | Н |
| | 120 121 122 123 124 | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 125 | <u> </u> | ┢ | - | \vdash | | - | ┢ | \vdash | Н |
| | 125 126 | | ┢ | - | | \vdash | - | - | | Н |
| | 1 127 | - | ┢ | | | | - | ┢╌ | \vdash | Н |
| | 128 129 130 | \vdash | - | - | - | \vdash | \vdash | \vdash | \vdash | Н |
| | 120 | ┝ | ┝ | ┝ | ⊢ | ⊢ | ┝ | - | | Н |
| | 129 | ⊢ | | - | _ | _ | | \vdash | H | Н |
| | 130 | <u> </u> | <u> </u> | <u> </u> | <u> </u> | - | - | | _ | Н |
| | 131 132 | <u> </u> | <u> </u> | | <u> </u> | _ | <u> </u> | | H | Н |
| | 132 | _ | <u> </u> | <u> </u> | _ | _ | _ | <u> </u> | _ | |
| | 133 134 | \vdash | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L | Ш |
| | 134 | | <u> </u> | | <u> </u> | <u> </u> | Ш | Ш | \sqcup | Ш |
| | 135 | L_ | L | | <u> </u> | <u> </u> | | L_ | $oxed{oxed}$ | Щ |
| | 136 137 | L | _ | | <u> </u> | <u> </u> | | L | $ldsymbol{ldsymbol{ldsymbol{ldsymbol{eta}}}$ | Щ |
| | 137 | | | | | _ | | | | Ш |
| | 138 | | _ | | _ | _ | | | | Ш |
| | 139 | | | | | | | | | |
| | 140 | | | | | | | | | |
| | 141 | | | | | | | | | |
| | 142 | | | | | | | | | |
| | 143 | | | | | | | | | |
| | 144 | | | | | | | _ | | П |
| | 145 | | | Ι_ | \vdash | | | | | Н |
| | 146 | | \vdash | Ι | | - | | | | H |
| | 147 | _ | _ | | \vdash | | | \vdash | | H |
| | 148 | \vdash | - | | \vdash | | Н | Н | - | \vdash |
| | 149 | - | - | - | ├─ | \vdash | | \vdash | - | $\vdash \dashv$ |
| | 150 | - | - | - | \vdash | - | - | \vdash | - | |
| | 150 | <u> </u> | | Щ. | L | <u> </u> | L | | | Ш |